1. Solve the equation:

$$32 = 3x + 8$$

2. Solve the equation:

$$9 = \frac{x+7}{2}$$

3. Solve the equation:

$$4 = 4 \cdot (x - 2)$$

4. Solve the equation:

$$1 = \frac{x - 7}{2}$$

5. Solve the equation:

$$-43 = 5x - 3$$

6. Solve the equation:

$$1 = \frac{x+9}{6}$$

7. Solve the equation:

$$1 = \frac{x - 4}{2}$$

8. Solve the equation:

$$-39 = 3 \cdot (x - 9)$$